From-HGS PATENT DEPT 06:39pm

FAX RECEIVED 13098438

SEP U 5 2002

GROUP 1600

RETURN RECEIPT CARD (MPEP § 503)

Please Date Stamp In The OIPE: Box Below And Return To Addressee

In re application of: RUBEN et al.

Application Serial No.: 09/852,659

Filed: May 11, 2001

For

28 Human Secreted Protein

Art Unit: 1636

Examiner: Pappu, S.

Attorney Docket No.: PZ003P4

The following documents were filed by Human Genome Sciences, Inc. via telefacsimile on September 4, 2002

- 1. Return Receipt Certificate of Transmission under 37 C.F.R. § 1.8;
- Amendment and Reply under 37 C.F.R. § 1.111;
 Version with Markings to Show Changes Made; and
- 4. Fee Transmittal Sheet (in duplicate).

Certificate of Transmission under 37 C.F.R. § 1.8

KKH/IMM/DAS

Telecopier Transmission Certificate

Send date September 4, 2002

I hereby certify that this paper and the attachments nereto are being sent by telecopter transmission to 703-872-9306 on the above-indicated date addressed to:

Examiner S. Pappu - Group 1636 U.S. Patent and Trademark Office Pashingron, D.C. 20231

PTC/SB/17 (11-01)

Approved for use through 10/31/2002 OMB 0551-0032

U.S. Patem and Tradernair Office, U.S. DEPARTMENT OF COMMERCE to a collection of attentiable unlies a collection of attentiable unlies a collection OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to			расо	IBCTION O	Lutioustrou	LOSO H MA	AND A VAIID CAMP CA	Man ten 1936)	
CCC TO ANGMITTAL	ŀ					plete if Known			
FEE TRANSMITTAL	Application Number				09/852,659				
for FY 2002		Fiting Date				May 11, 2001			
Para for use Shipets to absurd formitte		First Named Inventor				Ruben et al.			
4 main last ma surface on proper executive			Examiner Name				S. Рарри		
Applicant claims small entity status See 37 CFR 1 27			Group Art Unit				1636		
	Anomey Ducket No.					PZ003P4			
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-, ,,,,,		<u>-</u>				
METHOD OF PAYMENT (cneck all that apply)	FEE CALCULATION (continued)								
Check Cold Morey Other None	3. ADDITIONAL FEES								
Deposit	Large Entity Small Entity								
ACCOUNT 08-3425	Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Desc	ription	Foe Paid	
Denotes	105	130	20)	63	Such row I	are filing fee o	or o uh		
Account Human Genome Sciences, Inc.					-	_	t filing the or cover	 	
The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	appoct	er hiosisions	a minute for the court	}	
Charge Ico(o) articated bolow X Crean any overpayments	139	130	139	130	NoirCuglish	decigentor			
Charge any additional fee(a) during the periodency of this	147	2,520	147	2,520	For facio a re	Q-86 101 8# #	noitenimasees ens		
appiication			i		-		ік расі со Елаппаст		
(That ye too(s) understoo notion, except for the filing fee	112	¥20•	112	920-	pc ham				
to the above-identified deposit account.	113	1,840*	133 1,840 Requesting publication of SIR affer Examiner action			T SIH SINGT			
FEE CALCULATION	115	110	215	55		reply within t	र्माणका भगते		
1. BASIC FILING FEE	116	400	216	200	Exermon for	reply within:	second month		
Large Entity Small Entity	117	7,50	217	460	Exercion for	reply within	third month		
Fee Fee Jee Jee Fee Description Fee Part	118	1,440	218	720	Exemples for	rebly walten	тометь неополь	1	
101 740 201 370 Utility Islang fee	138	1.960	228	980	Exercises for	roply waturn	նքա դառա		
106 330 206 165 Octogs filing fee	119	320	219	061	Nutice of Appeal				
107 510 207 255 Plant filing for	120	320	220	160	Piling a brief in support of an appeal				
108 740 208 370 Keissie filing for	121	380	331	140	Request for a	art pewing			
114 160 214 80 Provisional filing fee	13x	1,510	138	1'210		-	: rive brocovering	\perp	
SUBTOTAL (1) (\$) 000	140	110	240	55		evive — unavo			
	141	1,280	241	640		Buive - ethille		<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242	640	Utility issued 199 (or resistant)			\vdash	
Claims Delow Pos Palo	143	460	243	230	Design issu				
Total Clams -20** - 4 =	144	620	244	310	Plant Issue				
Independent -3** =	122	130	122	130	Petitions to	the Commiss	HOUGE	ļ	
Multiple Depotident	123	50	123	5 0	Processing	tee under 37	CFR 1 17(q)		
Large Entity Small Entity	126	180							
Fee Fee Fee Fee Fee Description	581	40	40 581 40 Recording each patent assignment per property (british number of properties)						
103 18 203 9 Claims in excess of 20	148	740	246	370	Fring a sup	netta noiaaim	TIVE I INTERPRETATION		
102 84 202 42 Independent claims in excess of 3	1				(37 CFR 1 129(8))			-	
104 280 204 140 Multiple dependent claim, it not paid	149	740	249	370	For each additional invention to be exemption (37CFR 1 128(b))				
109 84 209 42 ** Reidsweindependent claims over onginal patent	179	740 279 370 Request for Continued Examination (RCE)							
110 18 210 9 ** Reissue claims in excess or 20	169	900	169	900	Pequest for or a gasign		entituetion.		
and over original patent	Other	loo (spe	City)						
SUBTOTAL (2) (S) 0.00	Reduced by Saze Feing Fee Paid SUBTOTAL (3) (5) 0 00								
**OF HUMBUR plantary parts, if yearder, For Kossines, see above									
SUBMITTED BY Complete (if applicable)									
Nume (PrintType) Janet M. Martineau /	Regulation No 46,903					Тејерћоле	Telephone (301) 315-2723		
	(Assurant Agent)						<u> </u>		
Signiziuro Milita M. Many						Dare	September 4,	2002	
(/									